36TH GOVERNOR'S CONFERENCE ON ENERGY AND THE ENVIRONMENT Hyatt Regency Downtown, Louisville

Monday, October 8

8:30-11:30 a.m. Pre-conference session: KY EXCEL member meeting

11:00 Conference Registration Begins & Exhibit Area Opens

Noon Opening Luncheon

Lt. Governor Jerry Abramson, Keynote Speaker

1:30-5:00 Opening Plenary Session

FEDERAL AIR REGULATIONS

Panelists will discuss various implications of federal air regulations affecting electric utilities, including uncertainties as a result of a recent court action vacating of the Cross State Air Pollution Rule.

Panelists: John Lyons, Director, Kentucky Division for Air Quality; John Voyles, Vice President, Transmission and Generation Services, LG&E/KU; Leonard Peters, Secretary, Energy and Environment Cabinet; Jim Gardner, Vice Chairman, Kentucky Public Service Commission

Moderator: Bruce Scott, Commissioner, Department for Environmental Protection

KENTUCKY'S ENERGY FUTURE

This panel will focus largely on Kentucky as a traditional coal-producing state and how current regulatory, social and market forces are shaping the energy landscape.

Panelists: Art Williams, Executive Director, Kentucky Conservation Committee; Erica Peterson, Environment Reporter, WFPL; Rodney Andrews, Director, University of Kentucky Center for Applied Energy Research; Steve Gardner, President/CEO, ECSI, LLC.

Moderator: Dick Brown, Executive Director, Office of Communications and Public Outreach

3:30 Break & View Exhibits

INDUSTRY ROUNDTABLE

Panelists will present on concerns and vision from a business perspective on issues of energy affordability, sustainability and the linkages with economic prosperity.

Speakers: Greg Higdon, President and CEO, Kentucky Association of Manufacturers; Michael Kurtz; Partner at Boehm, Kurtz, & Lowry and Attorney for KIUC; David Adkisson, President and CEO, Kentucky Chamber of Commerce; Kevin Butt, General Manager and Chief Environmental Office, Toyota Motor Engineering & Manufacturing North America, Inc.; Earl Jones, Senior Counsel, General Electric

5:00 – 7:00 Reception in Exhibit Hall (hors d'oeuvres & cash bar)

TUESDAY, OCT. 9

8:30 a.m. Plenary Session

ELECTRIC UTILITY REGULATION: OPPORTUNITIES AND CHALLENGES

Dan Mullen, Sr. Manager, Electric Power Programs, Ceres Andrew Kosnaski, Vice President of System Planning, Tennessee Valley Authority Linda Breathitt, Commissioner, Kentucky Public Service Commission

NATURAL GAS NATIONAL AND INTERNATIONAL PROJECTIONS OF SUPPLY AND DEMAND

Stan Chapman, NiSource Gas Transmission & Storage's Senior Vice President for Marketing and Customer Services

10:30 - Noon Concurrent Breakout Session—Four Topics

SESSION A: BIOPRODUCTS - DEVELOPMENTS, OPPORTUNITIES, & BENEFITS

The session will feature industry representatives discussing recent bioproduct developments and how their organizations are incorporating them into their product lines. The United States Department of Agriculture's BioPreferred program recognizes goods meeting their certification criteria and helps promote greater utilization of these products.

Panelists: Ron Buckhalt, Program Manager, USDA Biopreferred Program; Jay Morgan, Regional Manager of State & Local Government Affairs, Ford Motor Company; Stephan Rodewald, Research Chemist, Goodyear Tire & Rubber Company

Moderator: Mike Feldhaus, Producer, Kentucky Farm Bureau's Across Kentucky radio program

SESSION B: NATURAL GAS

The future of natural gas in Kentucky will be presented by a panel composed of representatives from industry and government. The panel members will discuss development trends and what this means for the Commonwealth.

Panelists: Marvin Combs, Assistant Director, Kentucky Division of Oil and Gas; Don Newell, Acting Director, Kentucky Division of Fossil Energy Development; Rick Bender, Vice President, Land & Administration, Black Ridge Resource Partners; Mr. Doug Lubs, President, CNG Source Inc.;

Moderator: Dave Harris, Head, Energy and Minerals Section, Kentucky Geological Survey

SESSION C: UNIVERSITY RESEARCH & DEVELOPMENT

Panelists representing the University of Kentucky, University of Louisville, Eastern Kentucky University and Western Kentucky University will provide updates of research and development programs geared to renewable energy and efficiency and environmental sustainability.

Panelists: Dr. Jagannadh Satyavolu, University of Louisville, Conn Center; Dr. Bruce Pratt, Eastern Kentucky University, Center for Renewable & Alternative Fuel Technologies; Dr. Stuart Foster, Western Kentucky University, Kentucky Climate Center

Session D: Kentucky's Improving Environment – Trends in Air, Surface Water, and Drinking Water

Each year the Department for Environmental Protection collects and receives thousands of environmental sample results describing the quality of Kentucky environment. Experts from the agency will discuss what this data says about the health of Kentucky's environment and what it could mean for future agency priorities.

Panelists: John Lyons, Director, Division for Air Quality; Randy Payne, Environmental Scientist III, Division of Water; Julie Roney, Drinking Water Coordinator, Division of Water

Moderator: Aaron Keatley, Deputy Commissioner, Department for Environmental Protection

Noon Energy & Environment Awards Luncheon

2:00 Concurrent Breakout Sessions—Four Topics

SESSION A: RECLAMATION PERFORMANCE BONDING

This panel will discuss the benefits and/or impacts associated with recent changes to the surface mining performance bonding regulations. Each of the presenters will provide their perspective on what those changes mean to their respective organizations.

Panelists: Steve Hohmann, Commissioner, Kentucky Department for Natural Resources; Bill Adams, Vice President, Cumberland Surety and Newbridge Services; Tom FitzGerald, Director, Kentucky Resources Council; Bill Bissett, President, Kentucky Coal Association

Moderator: Paul Rothman, Environmental Scientist, Department for Natural Resources

SESSION B: STIMULATING ENERGY EFFICIENCY IN KENTUCKY (SEE KY)

Representatives from select utilities, a nonprofit organization, and the Public Service Commission will talk about the SEE KY process, proposed action items, and the state of demand side management programs in Kentucky.

Panelists: Jeff DeRouen, Executive Director, Kentucky Public Service Commission; Peter Hille, Executive Vice President, MACED; David Huff, Director of Customer Energy Efficiency and Smart Grid Strategy LG&E/KU; Jeff Hohman, Manager of Member Services, East Kentucky Power Cooperative

Moderators: John Davies and Greg Guess, Kentucky Department for Energy Development and Independence

SESSION C: ADVANCED BATTERY RESEARCH & DEVELOPMENT IN KENTUCKY

The discussion will focus on developments related to advanced battery technologies and their applications.

Panelists: David Miller, Manager, Power Systems Test and Evaluation Branch, Safety Manager, Energy, Power and Interconnect Technologies Division, Naval Surface Warfare Center, Crane Division; Jay Morgan Government Affairs, Ford Motor Company; Representative from Hitachi

Moderator: Tony Hancock, Special Assistant for Advanced Battery Technology

Session D: "Kentucky's College Students: What Will be Our Energy Literacy Legacy?"

Students from Kentucky universities will discuss activities related to campus Energy Clubs, which help increase an understanding of energy-related policy and technological issues.

3:30 Conference Adjourns